



Atty. Docket No.:

94505-011101/US

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Ren et al.

Examiner:

Miller, Daniel

H.

Serial No.:

10/660,348

Filed:

September 11, 2003

Titled:

Metal Oxide Nanostructures with

Hierarchical Morphology

Group Art Unit:

1775

Conf. No.:

5141

#### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No.. EV426287219US on this date, March 5, 2007, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

David J, Dykennan

Maine of Berson Mailine Japer

Signature of Person Maling Paper

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. Response to Office Action mailed December 4, 2006; and
- 2. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 50-2678, Reference 94505-011101/US. <u>A duplicate of this transmittal letter is enclosed for this purpose</u>.

Date:

March 5, 2007

JAVVX 100

Respectfully submitted

Name: David J. Dykeman

Registration No.: 46,6 8 Customer No.: 35893

Greenberg Traurig

One International Place

Boston, MA 02110

Tel: 617-310-6009



Atty. Docket No.:

94505-011101/US

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Ren et al.

Examiner:

Miller, Daniel

H.

Serial No.:

10/660,348

Filed:

September 11, 2003

Titled:

Metal Oxide Nanostructures with

Hierarchical Morphology

Group Art Unit:

1775

Conf. No.:

5141

### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EV426287219US on this date, March 5, 2007, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

David J. Dykeman

Name of Person Mailing

Signature of Person Mailing P

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# **RESPONSE**

Sir:

This Response is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on December 4, 2006 in the above-identified application. Reconsideration and further examination are requested.

A "Listing of the Claims" begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

Please enter the following remarks.